

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L35	48	30 and echo and speech and noise and threshold\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 16:25
L34	91	30 and echo and speech and noise	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 16:25
L33	118	30 and echo and speech	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 16:25
L32	212	30 and echo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 16:25
L31	212	30 and echo\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 16:24
L30	242	(370/290). CCLS.	USPAT; USOCR; EPO	OR	OFF	2009/03/05 16:24
L28	11	23 and (state \$2 and updat \$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 16:08
L27	10	26 and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 15:21
L26	439	sum\$7 with squar\$4 with mean with divi \$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 15:21
L25	12	24 and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 15:18
L24	464	sum\$7 with squar\$4 with averag\$5 with divi\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 15:18
L23	20	21 and 22	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 13:17
L22	18330	("704").CLAS.	USPAT; USOCR; EPO	OR	OFF	2009/03/05 13:17

L21	139	(echo\$7 near4 (reduc\$6 or cancel\$6)) and ((speech or voice\$2 or talk \$4) with noise) and (sum\$7 with difference \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 13:05
L20	6	(echo\$7 near4 (reduc\$6 or cancel\$6)) and ((speech or voice\$2 or talk \$4) with noise) and ((max\$6 or peak\$2) with sum\$7 with difference \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:55
L19	1	(echo\$7 near4 (reduc\$6 or cancel\$6)) and ((speech or voice\$2 or talk \$4) with noise) and ((max\$6 or peak\$2) with spectrum with sum\$7 with difference \$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:55
L18	2720	(echo\$7 near4 (reduc\$6 or cancel\$6)) and ((speech or voice\$2 or talk \$4) with noise)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:47
L17	18156	echo\$7 near4 (reduc\$6 or cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:46
L16	21186	echo\$7 with (reduc\$6 or cancel\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:45
L15	41	8 and echo\$7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:36

L14	4	8 and echo and flat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:36
L13	34	9 and echo and flat\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:34
L12	681	9 and echo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:34
L11	7	8 and 9 and 10	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2009/03/05 12:33

**3/ 5/ 2009 5:02:23 PM**

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